PTO/SB/21 (04-04) Approved for use through 07/31/2006. OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the gaperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Mansus 09/470,874 Application Number TRANSMITTAL December 22, 1999 Filing Date **FORM** Marc M. Jalisi et al. First Named Inventor (to be used for all correspondence after initial filing) Art Unit 3763 Kathryn L. Thompson **Examiner Name** Attorney Docket Number ACSG-58267 (1700X) Total Number of Pages in This Submission **ENCLOSURES** (check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Anneal Communication to TC Amendment / Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert a **Proprietary Information** After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please **Extension of Time Request** Terminal Disclaimer identify below): 1. Return postcard Request for Refund **Express Abandonment Request** CD, Number of CD(s) _ Information Disclosure Statement Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Paul Y. Feng, Reg. No. 35,510 For FULWIDER PATTON LEE & UTECHT, LLP Individual name Signature Date February 1, 2005 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Typed or printed name Paul Y. Feng

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Alexandria, VA 22313-1450.

Signature

February 1, 2005

Date

CHRIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby confry that this correspondence (with all attachments) is being denosited with the United States Postal Service with sufficient postage as

AP1 3763

deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to MAIL STOP AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on February 1, 2005.

Paul Y. Feng, Reg. No. 35,510

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

: 09/470,874

Applicant

: Marc M. Jalisi et al.

Filed

December 22, 1999

Title

COMPOSITE GUIDEWIRE WITH DRAWN

AND FILLED TUBE CONSTRUCTION

Art Unit

: 3763

Examiner

: Kathryn L. Thompson

Docket No.:

ACSG-58267 (1700X)

Customer No.

24201

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION MAILED DECEMBER 2, 2004

Dear Sir:

In reply to the final Office action mailed December 2, 2004, for which a response is due March 2, 2005, please enter the following amendment and consider the remarks in connection with the above-identified pending patent application.

Claims begin on page 2.

Remarks begin on page 7.